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DIALOG(R)File 351:Derwent WPI
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Sleeve containing diseased heart - has expansion chambers of interior or exterior of sleeve and connected to expansion and contraction system

Patent Assignee: CAIC P (CAIC-I)

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Patent Family:

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Abstract (Basic): DE 29619294 U.

The inside or outside of the sleeve enclosing the heart has expansion chambers (2,3) which are connected to a system (4) facilitating expansion and contraction.

During expansion, the expansion chambers may exert pressure from outside onto the heart chambers. The sleeve can be partially inserted. The chambers may be sealed with the technically renowned System-4 to enable expansion and contraction.

ADVANTAGE - The sleeve is made to measure for each heart, and helps a diseased heart to function so that the patient can lead a normal life.

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Title Terms: SLEEVE; CONTAIN; DISEASE; HEART; EXPAND; CHAMBER; INTERIOR; EXTERIOR; SLEEVE; CONNECT; EXPAND; CONTRACT; SYSTEM

Derwent Class: P32

International Patent Class (Main): A61F-002/24

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